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CENTRAL INTELLIGENCE AGENCY

INFORMATION FROM FOREIGN DOCUMENTS OR RADIO BROADCASTS REPORT

CD NO.

INFORMATION

COUNTRY SUBJECT

USSR

Economic - Agriculture, crops, mechanization,

DATE OF

1929-1953

HOW

1

PUBLISHED Daily newspapers, monthly periodicals

fertilization

DATE DIST. /3 Apr 1954

35

WHERE PUBLISHED USSR

NO. OF PAGES

DATE

PUBLISHED

2 - 30 Sep 1953

SUPPLEMENT TO

LANGUAGE Russian

REPORT NO.

OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 1 SECTIONS OF THE UNITED STATES, WITHIN THEMENTING UP TITLE I PROFIDENCE.

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SURVEY OF AGRICULTURAL DATA FOR THE USSR, SEPTEMBER 1953

[Comment: This report presents information, from September 1953 Soviet newspapers and periodicals, on agriculture in the USSR as a whole and in 15 union republics. Progress and statistical data are given on the following: sown area; crops; mechanization; fertiliaution; numbers of kolkhozes, sovkhozes, and MTS; and agricultural reather service stations.

Numbers in parentheses refer to appended sources.]

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Grain production in the USSR expanded considerably during the postwar period. The area devoted to winter and spring wheat, for example, increased 8.1 million hectares as compared with the prewar period.(1)

Production of raw cotton in the USSR rose from 825,000 metric tons in 1929 to 3,770,000 metric tons in 1952.(2)

In 1953, only 318,000 hectares of potatoes were planted by the checkrow method in kolkhozes and sovkhozes of the USSR; this area was less than 10 percent of the total area planted to potatoes.(3)

The 19th Party Congress posed the task of increasing production of vegetables, potatoes, and animal products in the suburban zones of Moscow and Leningrad; Ural, Donbass, and Kuzboss cities; and other industrial centers of the country.

The subsidiary agricultural enterprises of industrial plants play an important role in solving this task. They represent an important source of supplementary food for workers and employees. Figures prove this. For example, in 1952, 26 percent of the milk, 34.9 percent of the potatoes, and 54 percent of the vegetables delivered to the dining establishments and stores of enterprises of the Ministry of Electric Power Stations and Electrical Industry USSR

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were produced by subsidiary agricultural enterprises. Similarly, subsidiary agricultural enterprises produced about 65 percent of the potatues and vegetables delivered to trade organizations of enterprises of the metallurgical industry in Dnepropetrovskaya Oblast. A single subsidiary enterprise, [the Sovkhoz?] imeni 1 May, provided for the workers of the Tuymazaneft' (Tuymaza Petroleum) Trust 500 metric tons of potatoes, 160 metric tons of vegetables, more than 100 metric tons of meat, and 118 metric tons of milk.(4)

The fact that USSR agriculture was better equipped with machinery in 1953 than in 1952 permitted faster harvesting. By 8 September, 6.4 million more hectares of grain and legume crops had been reaped in the USSR than by the same date in 1952.(5)

As of September 1953, there were in the USSR 94,000 kolkhozes, almost 9,000 MTS, and more than 4,700 sovkhozes.(1)

Following is the full text of an article entitled "Bacterial Fertilizers" by Ye. Korotkikh, Scientific Worker, All-Union Academy of Agricultural Sciences imeni $V.\ I.\ Lenin:$

The soil is inhabited by billions of minute living creatures called microorganisms. They are so small that they cannot be seen with the naked eye. The microbes multiply rapidly and in great numbers. Scientists estimate that up to a half ton of bacteria live in one hectare of soil of low fertility, while there are up to tens of tons of bacteria in a hectare of soil of high fertility.

Microorganisms play an important role in the life of plants. They aid plants to assimilate food and convert organic substances such as roots and dead plants into humus. However, not all bacteria are helpful to plants in obtaining food; on the contrary, there are microbes which are detrimental in this respect. In order to increase the number of useful bacteria, man must create favorable conditions for their development, for example, by making it possible for air to get into the soil. It is also possible for man to take direct action to increase many times the number of useful bacteria in the soil by breeding them and introducing them into the soil. Microorganisms bred artificially are called bacterial fertilizers.

The effect and methods of application of these fertilizers are entirely different from those of ordinary fertilizers. The bacteria themselves are not fertilizers; they merely convert plant and animal residues into food for plants and provide them with greater amounts of nutritive elements.

The most common form of bacterial fertilizer is "nitragin." This form is composed of artificially bred bacteria, which in nature live in nodules on the roots of such legumes as clover, alfalfa, lupine, and others. However, there are microorganisms for each plant; therefore, lupine nitragin, for example, must not be applied to a clover field or clover nitragin to a lupine field.

Artificially produced racteria are put up in half-liter size bottles and distributed to local offices of the Main Administration of Material-Technical Supply for distribution in turn to sovkhozes and kolkhozes.

Nitragin is introduced into the soil with the seed. First, the contents of a bottle is poured into a clean vessel and mixed with water. This solution is stirred periodically and then poured evenly over the seed. The treated seed is sown on the same day that the solution has been applied. Delay in sowing the seed sharply curtails the effect of the bacteria. It is best to sow the seed in moist soil.

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Nitragin can be prepared in kolkhozes and sovkhozes. For this purpose, a plot 2-3 meters square with well developed plants is selected in an alfalfa, a clover, or a lupine field. Before the plants flower, they are dug up. The roots with rose-colored nodules are washed and dried. The nodules are cut off, pulverized, and mixed with water. The resultant solution is

Another bacterial fertilizer is "azotobakterin." It is prepared from soil humus, peat, or agar-agar. Agar-agar, which is obtained from seaweeds, is a gelatinous substance in which bacteria live well and multiply rapidly.

Azotobakterin is applied to grain, fodder, and industrial crops in doses of 3 kilograms per hectare, but to potatoes in doses of 6 kilograms per hectare. It is also introduced into the soil with the seed. Treatment of the seed is performed on the day of sowing or planting inside buildings, so that the treated seed is protected from the direct rays on the sun. Azotobakterin is applied to seeds previously treated with a fungicide only after they have dried and have been exposed to the air. Since azotobakterin is very sensitive to soil acidity, it should be applied to neutral or slightly acid soils.

In recent years, a new bacterial fertilizer called "fosforobakterin" has been used. It considerably improves the supply for plants of phosphorus in the soil.

A preparation called "AMB" is widely used in the following manner on the podsolic soils of Leningradskaya, Kirovskaya, Molotovskaya, and other oblasts where there are many peat bogs. A ton of ordinary peat and one kilogram of peat which had previously been treated with AMB are carefully mixed together. The peat treated with AMB should have been stored in a building in which the temperature did not rise above 25 degrees centigrade and should have been stirred and moistened once or twice weekly. The mixture is applied to the soil prior to sowing or planting in doses of not less than 250 kilograms per hectare.

Sowing of winter grain crops is in progress. It is highly important that, prior to sowing, the seed be treated with bacterial fertilizers. Wide application of bacterial fertilizers is a new method of raising the yield of agricultural crops.(6)

Karelo-Finnish SSR

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The following table shows percentage fulfillment of 1953 plans for harvesting of fodder, grain, and potato crops; delivery of grain and potatoes to the state; sowing of winter grain crops; and plowing of winter fallow in kolkhozes and sovkhozes of the republic:

Enterprise	Grasses e <u>Moved</u>	Coarse Fodder Procured	Ensi- lage Stored	Grain and Legume Crops Har- vested			Winter Fallow	Pota- toes Deliv- ered
				1 Sen (7	<u>7)</u>			
Kolkhozes Sovkhozes	54 74	34	64	32	4	62		
004,510268	74	53	68	25		80		
				5 Sep (8	<u>1)</u>			
Kolkhozes Sovkhozes	55 75			44	9.2		1.8	-
DOVENORGE	15	54	69	34			5.0	

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Enterprise	Grasses Moved	Coarse Fodder Procured	Ensi- lage Stored	Grain and Legume Crops Har- vested	Grain Deliv- ered	Winter Crops Sown	Winter Fallow Plowed		Pota- toes Deliv- ored
				10 Sep (9	2)				
Kolkhozes Sovkhozes		36 55	66 71	53 42	17		4	15	
				15 Sep (1	<u>o)</u>				
Kolkhozes Sovkhozes	. 56	 55	72	63 52	24		8 14	5	
				20 Sep (1	<u>1)</u>				
Kolkhozes Sovkhozes		38 56	68 73	75 70	38 		11 19	14 29	7
				25 Sep (12	บ				
Kolkhozes Sovkhozes		 56	73	. 84 . 82	51 		18 23	32	13

Estonian SSR

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In some rayons of the republic, much grain and many industrial crops were still standing in the fields as of 24 September. It is necessary to reap these crops quickly so as to prevent losses to the harvest.(13)

Latvian SSR

Almost 130,000 more hectares of grain crops had been harvested in the republic by 20 September than by the same date in 1952.

As of 20 September, the potato harvest was going badly. Plowing of winter fallow was also proceeding very slowly.(14)

Although plowing of winter fallow in kolkhozes of the republic had made somewhat better progress by 25 September than by the same date 1952, nevertheless progress was completely unsatisfactory. During the period 21-25 September, the 1953 plan was fulfilled by only an additional 2 percent or only one sixth of the planned increment.(15)

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Belorussian SSR

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The following table shows percentage fulfillment of 1953 plans for harvesting of grain and legume crops in kolkhozes of the republic:

<u>Oblast</u>	Сторз	Includ- ing Reaped by Combine	Grain and Legume Crops Threshed	Lupine and Serradella Reaped for Grain	Legume Crops	Includ- ing Reaped by Combine	Grain and Legume Crops Threshed	Lupime and Serradella Reaped for Grain
		33	Aug (16)	Į		5	Sep (17)	
Baranovichskaya Bobruyskaya Brestakaya Gomel'skaya Gomel'skaya Minskaya Minskaya Mojilevskaya Molodechnenskaya Pinskaya Polesskaya Polotskaya Vitebskaya	90 86 95 87 93 89 68 93 94 85 80 66	16 38 28 52 13 36 44 8 12 43 35 58	37 52 51 68 36 53 66 25 47 55 58 71	41 49 36 36 37 16 44 38 59 12 5	93 91 97 92 95 94 77 96 91 87 74	16 38 28 54 13 37 46 8 12 41 36 53	42 57 57 73 42 60 71 32 53 59 63 76	52 57 61 47 51 57 26 59 52 70 20 8
		15	Sep (18)			20 5	Sep (19)	
Baranovichskaya Bobruyskaya Brestskaya Grodnel'skaya Grodnenskaya Minskaya Mogilevskaya Molodechmenskaya Pinskaya Polesskaya Polesskaya Vitebskaya	96 99 97 98 98 88 99 98 98 94 83		51 65 80 48 68 76 39 61 66 67 78		97 98 99 98 99 99 99 99 99 99 99 89		54 67 68 84 51 72 79 42 65 69 70	

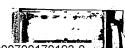


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The following table shows percentage fulfillment of 1953 plans for harvesting of fiber flax, perennial seed grasses, and potatoes in kolkhózes of the Belorussian SSR:

					•							
Oblast	Flax Pulled	Flax Threshed	Flax Spread Out		Peren- nisl Seed Grasses Threshed	Pota- toes Dug	Flax <u>Pulled</u>	Flax Threshed	Flax Spread Out	Peren- nial Seed Grasses Howed	Peren- nial Seed Grasses Threshed	Pota- toes
			<u>31</u>	Aug (16)	<u>}</u>				5 8	Sep (17)		
Baranovichskaya Bobruyskaya Brestskaya Gomel'skaya Gomel'skaya Grodnenskaya Minskaya Mogllevskaya Molodechmenskaya Polesskaya Polesskaya Poleskaya Vitebskaya	87 95 86 91 94 84 69 98 98 79 83	72 85 66 67 61 62 37 65 88 74 37 32	57 75 51 34 44 55 27 48 79 51 28 24	41 45 18 36 45 47 21 53 67 43 13		,	89 97 87 95 95 89 84 94 98 100 88 91	80 89 82 74 76 70 42 75 94 83 49	69 81 70 53 62 66 32 67 89 68 40 39			
			15	Sep (18)					20 S	ep (19)		
Baranovichskaya Bobruyskaya Brestskaya Gomel'skaya Grodnenskaya Morilevskaya Molodechmenskaya Pinskaya Poleskaya Poletskaya Vitebskaya	90 99 87 98 97 95 97 98 98 100 94 98	92 94 93 86 94 79 56 87 99 93 68	84 87 87 72 85 73 48 83 96 89 63	54 49 46 67 72 30 69 80 24 27	28 21 21 74 4 55 54 15 68 81 40 53	37 7 7 4 5 1 14 4 1	90 99 87 99 97 100 99 100 99	94 98 97 92 97 81 74 90 99 98 77	90 93 92 82 91 75 60 87 99 71	61 70 56 57 74 80 35 73 84 62 30	27 66 21 71 42 55 51 64 82 38	7 13 14 12 9 12 4 5 26 11

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The following table shows percentage fulfillment of 1953 plans for storage of ensilage and application of local fertilizers in kolkhozes of the Belorussian SSR, as of 31 August (16):

Oblast	The . 47	Local Fertil	izers Applie	đ
	Ensilage Stored	. Manure	Peat	3
Baranovichskaya Bobruyskaya Brestskaya Gomel'skaya Grodnenskaya Minskaya Mogilevskaya Molodechnenskaya Pinskaya Polesskaya Polesskaya Polesskaya	56.9 57.2 54.9 73.2 57.6 55.1 60.1 58.3 85.4 69.2 72.6	101.4 77.9 98.1 68.9 116.8 72.1 89.7 105.9 79.5 75.6 87.0 67.2	59.4 33.3 24.9 28.9 48.6 20.5 7.5 45.7 39.8 22.4 27.4	
		414~	4.9	

The following table shows percentage fulfillment of 1953 plans for sowing of winter grain crops and plowing of winter fallow and black summer fallow:

<u>Oblast</u>	Winter Crops Sown	Including Wheat Sown	LUTTO	TRITTOM	Winter Crops Sown	Including Wheat Sown	Winter Fallow Plowed	Fallor
		31	AUR (1	<u>5)</u>		5 5	Sep (17)	<u> </u>
Baranovichskaya Bobruyskaya Brestskaya Grodnenskaya Grodnenskaya Minskaya Mogilevskaya Molodechnenskaya Pinskaya Polesskaya Polesskaya Vitebskaya	36 32 25 43 28 48 52 34 25 37 52 68	9 25 7 24 11 13 17 10 6 6 45 51	11 17 8 12 5 14 9 4 13 10 4 12	44 22 8 - 3 4 2 2 13 14 	58.3 50.9 43.4 58.9 52.7 63.6 66.9 50.1 51.9 66.8 78.7	20.5 42.1 14.4 37.0 26.3 27.6 26.8 21.1 14.7 15.1 63.8 77.1	14.3 21.1 10.2 15.5 6.9 15.7 14.5 5.8 14.9 13.2 5.2 14.7	46.1 22.9 8.6 0.9 3.6 5.1 2.1 3.0 16.9 13.8 4.4
		15 (Sep (18	1		20 S	ep (19)	
Baranovichskaya Bobruyskaya Brestskaya Gomel'skaya Grodnenskaya Minskaya Mogilevskaya Molodechnenskaya Pinskaya Polesskaya Polesskaya Polotskaya	92.5 80.9 78.8 84.4 87.4 88.6 84.0 85.3 83.4 78.9 82.6	40.0 42.2 38.4 28.0 80.5		22.4 9.1 0.9 11.6 8.9 4.0 3.1 17.4 13.8 7.3	100.2 89.6 90.5 92.6 98.5 96.6 90.4 94.3 93.1 88.6 92.1 96.8	50.5 45.4 35.1 86.3	19.9 25.8 16.9 32.0 29.7 13.8 23.5	20.3 22.5 9.4 0.9 11.6 11.2 4.8 3.1 17.5 13.8 7.4

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At present, there are 391 MTS in the Belorussian SSR, including three meadow-improvement stations. In 1953, ten MTS were organized. In 1954, it is planned to organize 12 new MTS.

In 1953, MTS of the republic received 1,300 combines; 4,500 plows; hundreds of threshing machines, grain driers, and grain-cleaning machines; and much other equipment. At present, the number of combines and other agricultural machines is almost five times as great as in 1940.(20)

By 11 September, digging of sugar beets was in full swing in kolkhozes and sovkhozes of the republic. In many kolkhozes, the yield was 300-400 or more quintals per hectare, the average weight of the beets was twice as great as in 1952, and their sugar content was considerably greater.(21)

Ukrainian SSR

On 1 September, an agricultural weather service point began operations in the Metallist Sovkhoz, located in Aleksandrovskiy Rayon, Voroshilovgradskaya Oblast. Its task is to make observations on the following: amounts of precipitation which have fallen, amounts of moisture in the soil at various depths, development progress of winter grain crops, and other aspects of agriculture which promote its development.

Altogether, there are now 48 such agricultural weather service points in scvkhozes, kolkhozes, and MTS of the oblast.(22)

At present, there are 1,347 MTS and specialized stations in the Ukrainian SSR.

At present, there are 263 kolkhozes, 12 sovkhozes, 11 MTS, and 2 MZhS (mechanized animal husbandry stations) in Zakarpatskaya Oblast. Capacity of the tractor park is now 2.5 times as great as 3 years ago. Basic agricultural operations are more than 50 percent mechanized.

In 1952, the area occupied by orchards and vineyards in Zakarpatskaya Oblast was 2.3 times as great as in 1948.

During the first 2 1/2 years of the Fifth Five-Year Plan, the number of tractors in Khar'kovskaya Oblast increased 13.2 percent and the number of combines 163 percent.(23)

The following table shows percentage fulfillment of 1953 plans for harvesting of grain crops, plowing for and sowing of winter grain crops, harvesting of sugar beets, and plowing of winter fallow in kolkhozes of the republic:



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	All Grain Crops	Grain Crops Reaped not	Grain Crops Reaped by			Plowed
<u>Oblast</u>	Reaped	Including Maize		Crops Sown		for Win- ter Crops
		31 Aug	(24)			
Chernigovskaya	90.2	90.4	85.1	e	ro 1	<i>a</i>
Chernovitskaya	81.6	98.4	79.2	54.4 8.5	58.4 6.4	
Dnepropetrovskaya	85.6	99.8	102.9	39.8	40.6	
Drogobychskaya	88.8	90.1	36.9	14.7	3.8	59.5
Izmail'skaya	77.9	100.3	97.0			81.8
Kamenets-Podol'skaya Khar'kovskaya		98.4	73.2	41.3	41.6	87.2
Khersonskaya	88.6 96.1	98.8	99.5	64.0	73.7	98.2
Kiyevskaya	92.2	100.0	101.7	9.0	9.0	96.0
Kirovogradskaya	88.2	97.1 99.8	83.9	52.6	50.0	84.9
L'vovskaya	94.9	96.2	94•4 68•5	32.9	33.1	87.1
Nikolayevskaya	92.9	100.1	102.5	8.0 8.3	3.0	72.2
Ode sakaya	84.3	99.8	98.6	20.5	8.2 20.3	93.8 89.5
Poltavskaya	88.3	97.9	95.1	47.0	48.3	90.6
Rovenskaya	97.3	97.6	74.2	62.6	56.8	84.2
Stalinskaya Standalamakaya	87.3	99.4	102.7	27.6	27.9	100.0
Stanislavskaya Sumskaya	89.3	93.9	74.0	17.1	12.9	69.7
Ternopol' skaya	93.5 94.0	95.3	88.2	64.8	65.6	81.5
Vinnitskaya	92.3	98 . 5 98 . 5	63.3	34.1	29.0	83.2
Volynskaya	96.1	96 . 6	82.3	40.0	26.5	92.1
Voroshilovgradskaya	85.2	97.6	78.1 100.0	34.9 69.3	26.5	73.2
Zakarpatskaya	75.3	97.5	81.7	3.7	70.2 1.3	102.7 46.9
Zaporozhakaya	93•4	100.0	102.9	14.7	14.7	100.2
Zhitomirskaya	92.0	92.7	77.7	50.6	49.1	79.8
Republic as whole	90.2	97.6	92.1	37.1	33.6	86.7
		5 Sep	(25)			
Chernigovskaya	93.5	93.7	90 5	60 "	mc	
Chernovitskaya	82.6	99.0	88.5 80.0	69.5	76:0	80.0
Dnepropetrovskaya	86.3	99.8	102.9	23.7 55.2	23.6 55.9	70.7 96.4
Drogobychskaya	92.9	94.3	39.6	28.6	9.6	67 . 2
Izmail'skaya	78.3	100.0	97.0	27.5	26.6	84.4
Kamenets-Podol'skaya Khar'kovskaya	95.1	99•3	73.5	59.9	61.4	91.2
Khersonskaya	89 . 3 96 . 2	99.5	100.5	76.3	84.9	99.3
Kiyevskaya	93.3	99.9	101.7	22.3	22.1	99.5
Kirovogradskaya	88.4	98.2 100.0	84.9	67.8	67.5	89.4
L'vovskaya	96.5	97.9	94.7 70.2	57.8 26.0	58.4	94.1
Nikolayevskaya	93.0	100.0	102.5	23.1	13.7	78.6
Odesskaya	85.1	99.9	99.2	37.6	23.5 38.0	96.5 91.6
Poltavskaya	89.2	98.9	95.2		66.1	93.8
Rovenskaya	98.9	99•3	79.0	82.3	78.5	92.3
Stalinskeya Stanislavskaya	87.6	98.8	103.1			160.6
Sumskaya	91.7 95.6	96.4	78.2	38.2	29.5	75.6
Ternopol'skaya	94.5	97.3	90.5	79.7	81.7	88.9
Vinnitskaya	93.3	99 . 0 99 . 5	64.2	55.3	48.4	88.3
Volynskaya	97.5	97 . 9		56.8	55.3	95.4
Voroshilovgradskaya	85.9	98.4	:		3916	78.6
Zakarpatskaya	75.6	97.9			32.3] 9.8	.03.0
	93.4					52.3 .00.7
Zhitomirskaya	94.3	95.0	·			86.1
Republic as whole	91.2	98.5	92.9			90.9



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Oblast	All Grain Crops Reaped	Grain Crops Reaped Including Maize	Maize Harveste	Winter Crops d Sown	Wheat	Plowed for Win- ter Crops
			p (26)			
Chernigovskaya	95•4	95.6	8.0	mo e	ds 0	an e
Chernovitskaya	84.5	99.8		78.5	85.3	
Dnepropetrovskaya	87.0		10.8	38.5	40.4	72.6
Drogobychskaya		100.0	8.1	68.3	69.5	98.4
Izmail'skaya	95.9	97.3		42.5	17.8	72.9
Komonota Dadali -l-	79.8	100.0	9.7	47.0	46.4	86.9
Kamenets-Podol'ska		99.7		73.0	73.9	95.3
Khar kovskaya	89.6	99.8	0.2	85.1	91.5	
Khersonskaya	96.4	100.0	6.7	35.9		99.7
Kiyevskaya	93.9	98.9	0.5	フン・フ	35.7	99•5
Kirovogradskaya	88.7	100.0		77.4	77.7	93.5
L¹vovskaya	97.4	98.8	2.8	73.3	74.0	96.7
Nikolayevskaya	93.4			42.2	28.1	84.0
Odesskaya	86.5	100.0	8.3	38.2	38.8	98.3
Poltavskaya		100.0	13.3	53.2	53.8	92.6
Rovenskaya	89.7	99•4		75.2	77.8	96.2
Stalinskaya	99•4	99.8		94.4	93.6	97.5
	87.8	99.7	2.1	62.3	63.0	100.0
Stanislavskaya	93.3	98.0	2.6	56.6	44.8	80.6
Sumskaya	96.3	98.1		89.1	91.1	95.0
Ternopol'skaya	94.9	99.5		74.4	68.2	
Vinnitskaya	93.7	99.7	3.6	68.3		92.7
Volynskaya	98.5	99.0		64.9	66.0	96.9
Voroshilovgradskaya	86.2	98.6	4.5		54.0	85.4
Zakarpatskaya	75.8	98.2	0.9	88.7	89.5	103.2
Zaporozhskaya	93.6			. 26.3	20.2	57.5
Zhitomirskaya	95.8	100.0	4.3	53.3	53.7	101.0
and comme blady	77.0	96.5	1.9	79.5	84.9	91.1
Republic as whole	91.9	99.1	4.7	67.3	65.2	94.0
		15 Sep (27)		15	Sep (2	8)
Charmed manual and	a					
Chernigovskaya	96.2	96.4	8.0	85.6	90.1	
Chernovitskaya	86.7	100.0	22.2	53.7	52.4	
Dnepropetrovskaya	87.8	100.0	13.6	78.5	80.1	
Drogobychskaya	96 . 8	98.2	6.9	56.1	29.1	
Izmail'skaya	81.7	100.0	17.9	62.8	62.5	
Kamenets-Podol'skaya	95.8	99.9	3.5			
Khar kovskaya	89.8	100.0	1.0		80.9	
Khersonskaya	96.6	100.0			96.3	
K±yevskaya	94.3	99.2	11.4		48.2	
Kirovogradskaya	89.1		1.1		83.1	
L'vovskaya	97.9	100.0	5.9		88.1	
Nikolayevskava		99.3		56.9	43.6	
Odesskaya	94.1	100.0	17.7	54.1	54.8	
Poltavskaya	88.5	100.0	25.9	67.1	68.1	
	90.0	99•7	0.6		87.9	
Rovenskaya	99.6	99•9	7.1 1		99,4	
Stalinskaya	88.2	99.7			75.5	
Stanislavskaya	94.0	98.4			54.4	
Sumskaya	96.8	98.6				
Ternopol¹skaya	95.2	99.2			75.7	
Vinnitskaya	94.1	99.9		85.6 7 75.6 7	75.0	
Volynskaya	98.9	99.3		75.6 7	75.1	
Voroshilovgradskaya	86.6	98.8			77.3	
	76.5				2.0	
	94.1	99.1 100.0			2.6	
1 ~	96 . 7	100.0			0.3	
-	,u, r	97.4	3.7		1.0	
Republic as whole	92.5	99.4	9.6	8.2 9	1.0	
		- 10 -		. ,	- • • •	



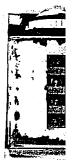
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<u>Oblast</u>	Maize <u>Harvested</u>	Winter Crops Sown	Wheat Sown	Sugar Bects <u>Harvested</u>	Winter Fallow <u>Plowed</u>
		,	20 Sep (29)		
Chernigovskaya Chernovitskaya	8.0 40.5	91.9 65.8	94.6 65.2	12 .0 20 . 9	
Dnepropetrovskaya Drogobychskaya	21.6 13.8	89 . 3 66.6	90.4	28.0	
Izmail'skaya	24.9	78.7	37.1 78.6	25.8	
Kamenets-Podoliskay Kharikovskaya		88.3	83.1	21.8	
Khersonskaya	2.0 17.5	97.6 64.8	101.2 64.9	26 . 6	
Kiyevskaya	2.3	89.2	87 . 1	26.7	
Kirovogradskaya L'vovskaya	10.0 7.0	94.4	94.8	28.4	
Nikolayevskaya	33.6	72.8 69.6	60.4 70.7	29.6 20.0	
0desskaya	40.3	78.3	79.7	15.1	
Poltavskaya Rovenskaya	1.6	92.8	93.6	18.8	
Stalinskaya	7.1 8.8	104.6 86.3	100 . 6 86 . 7	30.1	
Stanislavskaya	20.7	90.3	79.5	29.4	
Sumskaya Ternopol'skaya	2.1	99.6	98.2	21.3	
Vinnitskaya	23.3 12.7	95.7 82.4	84.8 82.6	22.6 24.0	
Volynskaya	22.7	94.6	92.2	33.6	
Voroshilovgradskaya Zakarpatskaya	5.2	94.1	94.4	13.3	
Zaporozhskaya	1.3 20.8	52.3 85.5	44.3 86.0	# e	
Zhitomirskaya	5.6	93.4	96.7	16.3	
Republic as whole	16.1	87.2	85.7	23.2	
·		<u>25</u>	Sep (30)		
Chernigovskaya	12.0	105.1	101.0	18.4	36.8
Chernovitskaya	58.5	82.9	77.7	29.9	39.4
Dnepropetrovskaya Drogobychskaya	31.2 27.6	99.4	99.7	40.0	43.7
Izmail'skaya	33.0	82.6 92.8	51.8 92.6	39.7	14.9 47.1
Kamenets-Podol'skaya	12.7	97.7	93.9	29.9	29.0
Khar'kovskaya Khereonskaya	5.8 28.6	103.2	103.2	38.9	45.8
Kiyevskaya	6.4	79.2 97.0	79•3 94•3	39.1	41.6 27.1
Kirovogradskaya	15.8	99.8	99.5	40.7	33.3
L¹vovskaya Nikolayevskaya	11.6 48.5	86.3	78.1	45.7	16.0
Odesskaya	51.7	89.8 88.4	90 . 3 88 . 0	34•3 24•2	50.8
Poltavskaya	3.3	101.5	98.6	27.2	48.4 24.6
Rovenskaya Stalinskaya	64.3 15.6	105.3	102.0	40.3	39.7
Stanislavskaya	33.6	99•7 98•5	99•5 92•4	38.1	55.1 29.2
Sumskaya	3.4	109.8	105.7	2 9. 8	28.0
Ternopoliskaya Vinnitskaya	37.3 21.7	100.0	90.7	34.2	25.9
Volynskaya	31.8	90.6 100.0	89.7 100.2	34.2 49.6	25.0
Voroshilovgradskaya	10.6	105.6	104.1	23.3	27.5 61.1
Zakerpatekaya Zaporozhskaya	3.6 32.7	70.4	54.9		30.6
Zhitomirskaya	7.4	99.4 103.9	99.5 100.6	25.8	48.8 37.1
Republic as whole	23.9	97.4	94.8	33.5	37.2

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Upon completion of the grain harvest in Nikolayevskaya Oblast, combine operators of the oblast left for other parts of the country to ail in the harvest. By 3 September, 100 operators were working on the fields on Vinnitskaya Oblast and 200 had departed for Chitinskaya Oblast.(31)

Sovkhozes of the republic had sown the first 100,000 hectares of winter wheat and rye by 1 September. Quality of the work and rate of progress were considerably better than in 1952.

In sovkhozes of Voroshilovgradskaya Oblast, average performance per sowing unit was considerably higher than planned. Many operators of sowing units were sowing 120-130 hectares per shift as compared with the norm of 55-80 hectares. More than 60 percent of the wheat was being sown by the close-row and crisscross methods. Bacterial fertilizers were being applied on a wide scale for the

Winter crops had been to sprout in some sovkhozes of Voroshilovgradskaya, Kiyevskaya, Zhitomirskaya, and Sumskaya oblasts.(32)

Sovkhozes of the republic were sowing winter grain crops considerably faster in 1953 than in 1952. During the period 1-5 September, they sowed 80,000 hectares, twice as many as during the preceding 5-day period. As of 5 September, they had sown one third of the area to be devoted to winter grain crops.

Sovkhozes of Chernigovskaya, Sumskaya, Kiyevskaya, and Zhitomirskaya oblasts had finished sowing wheat. Sowing was carried out mostly by the crisscross and close-row methods.(33) Sovkhozes of these oblasts had finished sowing all winter grain crops by 10 September. Those of Voroshilovgradskaya, Khar'kovskaya, and Ternopol'skaya oblasts were completing sowing.

Twelve percent more winter wheat was sown in sovkhozes of Kiyevskaya Oblast than in 1952.(34)

Simultaneously with the sugar beet harvest, digging of potatoes was in full swing in kolkhozes of Volynskaya Oblast by 10 September. The potato crop was better than in 1952; on the average, the yield was 20-30 quintals higher per hectare.(35)

Kolkhozes of Rovenskaya Oblast had fulfilled the 1953 plan for delivery of vegetables to the state by 112.9 percent on 1 September; fulfillment of the plan was shead of schedule. The plan for delivery of cucumbers had been fulfilled 122.4 percent as of 1 September.(36)

The following table shows percentage fulfillment of the 1953 plan for fodder procurement in kolkhozes of the republic:



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Oblest	Coarse Fodder	Ensilage d Stored	Coarse Fodder Procured	Ensilage Stored	Coarse Fodder Procured	Ensilage Stored
	<u>31 A</u>	ur (24)	<u>5 Se</u>	<u>р (25)</u>	10 Se	p (26)
Chernigovskaya Chernovitskaya Dnepropetrovskaya Drogobychskaya Izmail'skaya Kamenets-Podol'skaya Khar'kovskaya Khersonskaya Kiyevskaya L'vovskaya Nikolayevskaya Odesskaya Poltavskaya	41.9 51.0 63.2 38.8 94.7 48.3 55.7 77.1 51.7 71.5 36.7 84.4 68.3	76.4 42.5 81.2 36.2 125.7 17.4 61.7 107.6 43.2 65.3 62.7 108.1 65.0	45.7 53.7 68.2 99.2 53.5 59.9 84.1 75.8 43.8 89.6 73.7	77.1 43.4 83.9 36.6 127.0 18.0 62.1 109.3 43.8 65.7 64.4 109.1 66.6	49.0 60.7 72.2 47.0 102.5 58.7 63.4 89.0 68.0 80.1 47.9 92.5 79.3	77.1 44.6 85.6 37.0 127.5 20.3 62.9 110.1 44.8 66.1 109.4 68.2
Rovenskaya Stalinskaya Stanislavskaya Sumskaya Ternopol'skaya Vinnitskaya Volynskaya Voroshilovgradskaya Zakarpatskaya Zaporozhskaya Zhitomirskaya	57.3 64.2 58.8 42.2 45.6 42.9 65.5 49.3 40.2 43.3 68.0 38.3	51.6 99.7 67.5 48.2 77.9 43.6 16.4 77.7 68.7 97.5 104.6 80.9	62.5 72.6 60.0 46.5 49.9 70.1 52.9 42.6 49.8 74.5 40.9	52.5 101.4 69.1 49.2 77.9 44.0 16.5 78.3 70.1 102.1 111.0	66.9 80.5 62.0 52.5 53.6 55.1 73.9 58.7 44.9 54.9 80.8 43.8	53.0 106.1 70.5 52.4 79.1 45.1 17.7 81.0 71.5 104.7 110.8 81.4
Republic as whole	56.0	67.0	60.7	68.2	65.6	69.4
•	15 Sep	(27)	20 Se	(29)	25 Sep	(30)
Kamenets-Podol'skaya Khar'kovskaya Khar'kovskaya Kirovogradskaya L'vovskaya Nikolayevskaya Odesskaya Poltavskaya Rovenskaya Stalinskaya Stalinskaya Stalinskaya Stalinskaya Ternopol'skaya Vinnitskaya Volynskaya Voroshilovgradskaya Zakarpatskaya Zahorozhskaya Zhitomirskaya	63.7 55.7 57.2 59.7 80.0 63.4 46.8 56.9 54.0 46.9	26.1 64.2 110.4 46.6 66.9 68.5 109.8 69.8 53.9 110.0 71.1 56.3 81.7 48.1 22.5 83.1 71.9 107.5 111.6 84.5	52.7 775.3 51.3 108.8 69.8 69.4 83.9 85.9 85.0 59.7 66.7 48.0 59.7 48.0 59.7 48.0 59.8	79.8 53.0 87.9 48.4 128.8 39.7 64.8 110.9 51.8 68.7 710.3 72.1 118.1 62.6 86.3 58.8 39.6 72.5 55.3 117.4 68.3 58.8 39.6 88.3 72.5 88.3	54.5 90.2 80.0 55.6 113.5 72.4 95.9 83.1 85.5 98.0 90.6 79.7 94.6 61.8 76.8 88.8 71.4 48.8 59.9 11.4 48.8 59.9	80.3 60.9 89.2 58.2 129.6 45.8 159.2 77.9 110.8 72.8 72.6 73.5 768.2 92.4 45.6 92.4 45.6 92.7 14.2 13.6 92.0
nepueric as whole	69.4	71.3	72.4	75.2	75.7	78.7



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Moldavian SSR

In 1952, gross production of agricultural crops in kolkhozes of the republic was almost 1.5 times as great as in 1950; 2.2 times as much grain was delivered to the state as in 1949.

In 1952, the state plan for wheat yield was fulfilled in only one half of the rayons of the republic and the plan for maize yield in only seven rayons. The situation in regard to fulfillment of yield plans was no better in many rayons in 1953.

The area sown to sugar beets in the republic was five times as great in 1953 as it was at the beginning of the Fifth Five-Year Plan.(37)

Georgian SSR

Grain growing is in a neglected state in the republic. Kolkhozes of the republic year after year fail to fulfill the plan for increase in yields of grain crops. In the last 3 years, the highest average grain crop yield has been 9.8 quintals per hectare as compared with 15 quintals planned.(38)

The sunflower harvest was in full swing in the republic by 9 September. The crop was generally good. The average yield of seeds per hectare was 3 quintals higher than planned. The harvest was nearing completion in most kolkhozes of Tsiteltskaroyskiy and Signakhskiy rayons, where almost one half of the republic's sunflower production is concentrated. In these rayons, the VNIIMK variety was yielding 4-5 more quintals per hectare than planned.(39)

By 1953, as compared with 1940, the number of MTS in the republic had doubled and the number of tractors had increased almost 100 percent. The number of combines had increased from 510 in 1950 to 1,115 in 1953.(40)

Armenian SSR

At present, there are 58 MTS and MZhS in the republic. The capacity of the tractor park is now 1.5 times as great as at this time in 1951 and 2.5 times as great as in 1940.(41)

The following table shows percentage fulfillment of various 1953 plans in kolkhozes of the republic:

Operation	1 Sep (42)	5 Sep (43)	20 Sep (44)
Grain crops reaped Grain crops reaped by combine Grain crops threshed Tobacco leaves cut Natural grasses mowed Ensilage stored Winter grain crop seed accumulated Spring grain crop seed accumulated Winter grain crops sown Winter fallow plowed	55.5 55.3 73.5 53.6 78.0 78.4 32.0 20.9	65.3 60.5 77.0 59.9 89.4 79.0 39.8 29.3 9.2	85.5 83.1 75.7 58.8 25.0 6.7

In 1952, the plan for mechanical picking of cotton in kolkhozes of the republic was fulfilled 50 percent in hectares, but the amount of cotton harvested by wachine was less than 10 percent of the quantity planned.

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In 1953, more than 160 SKhM-48 and SKhM-48-M pickers will be in operation on the cotton plantations of the republic; they are to harvest 8,000 hectares, of which 3,000 hectares are to be harvested repeatedly. Seventy extracting and cleaning machines will be used to process unopened bolls.

For mechanical picking, timely chemical defoliation is very important. But the Main Administration of Material-Technical Supply of the Ministry of Agriculture and Procurement, Armenian SSR, did not assure its receiving the needed quantities of chemicals and their distribution to kolkhozes in time. In addition, the Administration of Agricultural Propaganda had not issued instructions for this work even by the end of September. Consequently, MTS began defoliation work after long delays; by the end of September, the plan had been fulfilled only 40 percent. (45)

Azerbaydzhan SSR

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As of 10 September, the 1953 plan for cotton procurement had been fulfilled 20.46 percent in the republic as a whole.(46)



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The following table shows percentage fulfillment of the 1953 plan for cotton procurement in kolkhozes by rayons and in sovkhozes of the republic; data for some days (*), for which no reports were published in the press, were derived by deducting the following day's increment (Incr) from total fulfillment (Fulfill) as of that day:

Rayons	3 Sep (47)	<u>5 Sep (*)</u>	6 Sep Fulfi]	(48) 1 Incr	7 Sep (4	9) 8 Sep (50)
Agdamskiy	23.78	26 52	00.70			
Agdashskiy	20.81	26.53	28.69			32.82
Agdzhabedinskiy	13.20	21.87	23.12	~/		26.41
Akhsuinskiy	28.16	14.90	16.38			20.33
Akstafinskiy	6.68	28.86	30.85			36.65
Alibayramlinskiy	8.53	9.72	11.67			15.18
Astrakhanbazarskiy	10.66	9.17	10.30			13.14
Bardinskiy		12.18	13.16			16.89
Dzhebrail'skiy	15.50	16.99	18.56		20.28	21.92
Geokchayskiy	13.08	14.34	15.74		16.98	18,48
Imishlinskiy	22.07	22.87	24.45			27.95
Karyaginskiy	14.33	15.94	17.51		19.12	20.95
Kasumizmaylovskiy	14.48	16.26	17.84	1.58	19.21	21.35
Kazakhskiy	13.07	16.33	18,17	1.84	20.05	21.73
Khaldanskiy	6.34	9.24	11.28		13.20	15.25
Khillinskiy	14.90	16.71	18.43	1.72		21.36
	12.70	13.69	15.08	1.39		18.53
Kubatlinskiy	8.02	9.04	10.07	1.03		12.73
Kyurdamirskiy	17.85	18.86	20.00		21,48	23.21
Mardakertskiy	8.10	9.17	10.53		12.09	13.69
Mirbashirskiy	13.65	15.48	17.07	1.59	18.61	20.13
Nakhichevanskiy	6.05	7.89	9.21	1.32	10.51	11.79
Norashenskiy	0.88	2.00	2.94		3.97	5.03
Pushkinskiy	17.60	20.26	21.97	1.71	24.66	27.99
Saatlinskiy	13.03	14.18	15.20	1.02	16,49	18.20
Sabirabadskiy	8.85	9.85	10.65		11.81	
Safaraliyevskiy	8.64	11.39	13.07		14.75	13.02
Sal'yanskiy	9.28	10.59	11.81	1.22	13.51	15.95
Samukhskiy	19.35	24.47	27.57	3.10	30.00	15.14
Shamkhorskiy	9.16	11.99	13.62	1.63	15.31	32.07
Tauzskiy	2.42	5.15	6.82	1.67	8.51	16.65
Udzharskiy	18.69	19.96	21.54	1 50	22.78	9.95
Yevlakhskiy	20.25	23.34	25.02			21,.26
Zangelanskiy	9.92	10.00	12.09		27.05	28.71
Zardcbskiy	11.38	12.61	13.94	1.33	13.32	14.69
Zhdenovskiy	9.83	10.95	12.23	1.28	15.18	17.00
•		20.77	زمومد	1.40	13.38	15,60
Total for kolkhozes	12.97					
Sovkhozes						
No 1	4.52	4.93	5.42	0.10		
No 2	2.42	2.42			5.96	6.72
No 3	5.72	6.36		0.00	12.42	16.97
No 5	3.83	4.47		0.57	7.32	8.31
No 6)•O)	4+41		0.84	6.25	7.09
					8.57	11.11
Total for sovkhozes	4.41,					





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Rayons	9 Sep (51)	30 Sep (52)	15 Sen (*	16 So	n (52)	17 Sep (54)
				Full 64	11 Incr	Tr 265 (24)
				* 4444	7.4 THEL	
Agdamskiy	34.60	37.61	47.39	49.1	4 1.75	50.94
Agdashskiy	27.71	29.34	38.11	39.5		
Agdzhabedinskiy	22.13	24.06	35.23	37.5	2 2 22	40.38
Akhsuinskiy	39.62	42.91	55.19	57.2		39.56
Akstafinskiy	16.38	16.39	26.89			58.23
Alibayramlinskiv	14.36	15.39		29.0		31.20
Astrakhanbazarskiy	16.89	16.89	23.92	25.37		26.95
Bardinskiy	23.22	24.79	26.13	28.03	3 1.90	28.03
Dzhebrail'skiy	19.76	20.61	34.52	36.30	1.78	37.91
Geokchayskiy	29.79		30.49	32.68		33.40
Imishlinskiy	21.64	31.85	40.11	41.49		41.81
Karyaginskiy	22.44	22.85	33.30	35.65		37.38
Kasumizmaylovskiy		23.70	35.45	37.65		39.01
Kazakhskiy	23.64	25.50	35.02	36.90		38.81
Khaldanskiy	16.38	17.16	27.48	29.69	2.21	31.86
Khillinskiy	22.67	24.24	31.39	32.54		33.73
Kubatlinskiy	18.86	19.56	27.96	29.50		30.84
Variable 1	13.40	15.29	25.62	27.51		28.00
Kyurdamirskiy	24.72	26.08	35.34	36.97		37.86
Mardakertskiy	15.04	16.18	24.59	25.32		27.19
Mirbashirskiy	21.38	22.58	31.63	33.40		35.13
Nakhichevanskiy	11.79	14.96	24.23	26.12		27.98
Norashenskiy	5.03	7.19	15.03	16.74		18.51
Pushkinskiy	28.45	30.53	44.37	47.67		50.26
Saatlinskiy	19.24	19.93	28.21	30.03		31.37
Sabirabadskiy	13.81	14.62	23.77	25.01		26.53
Safaraliyevskiy	17.59	19.25	27.80	29.26		30.93
Sal'yanskiy	15.98	17.16	25.71	27.17	1.46	28.67
Samukhskiy	34.43	37.50	49.14	51.78		54.00
Shamkhorskiy	18.17	19.74	28.98	30.82		
Tauzskiy	11.56	12.54	21.75	23.96		32.84
Udzharskiy	25.83	27.47	35.66	37.18	1.52	26.38
Yevlakhski y	30.42	32.19	41.36	43.74	1.88	37.96
Zangelanskiy	15.21	16.51	26.81	28.64		45.66
Zardobskiy	18.12	19.44	28.24	29.93	1.83	28.87
Zhdanovskiy	16.54	17.68	27.58	29.50	1.69	31.25
	•		~1.00	27.30	1.92	31.07
Total for kolkhozes						
ateria.						
Sovkhozes						
No 1						
No 2	7.58	8.13	12.34	13.63	1.29.	14.72
	19.39	19.39	33.33	35.45	2.12	35.45
No 3	8.75	9.94		16.10	1.60	17.38
No 5	7.47	7.95	14.10	15.12	1.02	16.36
No 6	14.98	14.98		33.65	2.22	33.65
Mata 7 A				•		JJ. 0 J
Total for sovkhozes						



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Rayons	19 Sep (*) <u>20 s</u>	ep (55)	21 Sep (56	<u>5) 2</u> 2 Sep (57	') 23 Sep (58)
		Fulf	ill Incr			7 27 200 (70)
Agdamskiy	53.36					
Agdashski v	41.00				57.65	59.98
Agdzhabedinskiy		41.8		-4.000	44.45	46.59
Akhsuinskiy	41.55	41.7			44.57	47.17
Akstafinskiy	58.69	59.3		59.96	61.72	64.78
Alibayramlinskiy	35.32	37.0		39.03	41.91	45.34
Astrakhanbazarskiy	29.93	30.3	9 0.46	31.49	33.37	35.64
Bordinskiy	28.13	28.1		28.34	29.97	32.18
Dzhebrail skiy	40.07	40.8	6 0.79	41.76	44.08	
Geokchayskiy	33.7	34.4	1 0.70	35.25	35.81	46.50
Imishlinskiy	42.23	42.8		43.62	44.98	37.77
Karyaginski y	38.51	39.0	0 0.49	39.51	40.78	46.89
varyaginskiy	39.66	40.1		40.80	41.74	43.14
Kasumizmaylovskiy	41.42	43.2	7 1.85	44.99		44.20
Kazakhskiy	35.59	36.70		39.17	46.89	48.89
Khaldenskiy	34.90		0.30		42.99	46.67
Khillinskiy	32.49	33.0	3 0.54	36.21	38.07	39.98
Kubatlinskiy	28.31	30.2		33.58	34.74	36.91
Kyurdamirakiy	38.38	38.93		32.06	34.15	36.55
Mardakertskiy	28.39	29.30		39.43	40.97	43.66
Mirbashirskiv	37.57	38.77		29.97	31.45	34.28
Nakhichevanskiy	31.42			40.25	42.26	44.44
Norashenskiy	22.18	33.03		35.03	37.13	39.61
Pushkinski y	52.77	22.93		24.32	26.33	28.38
Saatlinskiy	33.30	52.86		53.40	55.59	58.46
Sabirabadskiy	27.00	33.78		34.36	35.71	38.12
Safaraliyevskiy	27.82	28.42	0.60	29.43	30.99	33.22
Sal'yanskiy	33.62	35.53		37.74	39.89	42.30
Samukhskiy	30.31	30.74		31.34	32.39	35.39
Shamkhorskiy	57.85	60.36	2.51	62.36	64.36	66.64
Tauzskiy	36.16	37.89	1.73	39.76	41.70	
Udzharskiy	30.43	32.62	2.19	34.76	37.22	43.56
Yevlakhskiy	38.25	38.62		39.21	40.35	39.49
Zangelanskiy,	47.77	49.01	1.24	51.03	53.91	42.31
Zardobskiy	29.64	30.01	0.37	31.18	32.84	56.92
Zhidouskiy	31.61	32.22		33.15	34.61	35.04
Zhdanovskiy	31.58	32.39		33.05		36,62
m.4.2.0				JJ • • J	35.04	37.54
Total for kolkhozes		~~ ,	1			
Sovkhozes				_ _		
No 1	36.00	-/				
No 2	16.03	16.03	0.00	17.14	17.87	19.00
No 3	41.51	41.51	0.00	43.94.	46.06	
No 5	18.14	18.69	0.55	19.42	19.87	48.48
No 6	16.84	17.03	0.19	17.38	18.25	21.31
NO 0	36.82	36.82	0.00	38.41	40.95	19.11
Total for sovkhozes					40.77	51.43
TOTAL TOT. SOAKUOSES						





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Rayons	24 Sep (*)	25 Se	p (59)	26 Sep (*)	27 Se	p (60)	28 Sep (61)
		* dara	T THEE		Fulfi	<u>ll Incr</u>	
Agdamskiy	62.23	64.6	6 2.43	66.76	(0.0		
Agdashskiy	48.56	50.4		52.10	68.7	//	70.71
Agdzhabedinskiy	49.86	53.7			53.5		54.89
Akhsuinskiy	67.99	70.4	, ,	55.93	58.0		60.08
Akstafinskiy	48.30	51.1		73.06	74.9		76.53
Alibayramlinskiy	38.03	40.1		53.94	56.6		59.04
Astrakhanbazarakiv	34.16	36.9		42.27	44.1		46.11
Bardinskiy	49.18			39.84	42.0		43.60
Dzhebrail'skiv	40.06	51.50	2.32	53.77	55.82		57.73
Geokchayski v	49.12	42.0	3 1.97	44.83	47.37	2.54	50.01
Imishlinskiy	45.62	51.50		53•49	55.36	1.87	56.85
Karyaginskiy	46.58	48.26		50.97	53.64		55.97
Kasumizmaylovskiy		49.16		52.99	55.96	2.97	58.34
Kazakhskiy	50.95	53.01		55.01	56.90	1.89	58.79
Khaldanskiy	49.87	52.63		55.56	58.30	2.74	61.02
Khillinskiy	41.81	43.80	1.99	45.36	46.52	1.16	47.44
Kubatlinskiy	39.54	42.32	2.78	45.01	47.03	2.02	48.46
Kyurdamirskiy	38.80	41.40		43.82	46.13		48.18
Mardakertskiy	46.15	48.76		51.47	54.10		56.39
Mirbashirskiy	37.12	39.39	2.27	41.77	44.11	2.34	46.24
Nakhichevanskiy	46.55	48.65	2.10	50.76	52.76	2.00	54 . 78
Norashenskiy	42.05	44.28		46.54	48.75		50 . 97
Pushkinskiy	30.50	32.56	2.06	34.60	36.61		38 . 57
Sootlingkly	62.20	66.26	4.06	70.12	74.38		78 . 11
Saatlinskiy,	40.62	43.21	2.59	45.14	46.85	1.71	10.11
Sabirabadskiy	35.44	37.74	2.30	39.60	41.28	1.68	48.51
Safaraliyevakiy	44.52	46.75	2.23	48.80	50.75	1.95	42.03
Sal'yanskiy	37.74	40.07	2.33	42.59	44.99	2.40	52.73
Samukhskiy	68.57	70.28	1.71	71.50	73.49	2.40	46.95
Shamkhorskiy	45.37	47.09	1.72	48.77	50.34		74.50
Tauzskiy	41.70	44.12	2.42	46.62	49.12	1.57	51.86
Udzharskiy	44.43	46.58	2.15	48.33	49.12	2.50	51.43
Yevlakhskiy	59.30	62.22	2.92	64.76	49.93	1.60	51.31
Zangelanskiy	36.90	38.91	2.01		67.13	2.37	69.28
Zardobskiy	39.01	41.52	2.51		42.81	1.74	44.90
Zhdanovskiy	40.31	42.84	2.53	1.1.	46.27 47.56	2.27	47.99
Total for kolkhozes				4,,,,	41.50	2.05	49.78
							-
Sovkhozes	•						*
No 1	20,43	21.47	1.00	00.00			
No 2		55.15	1.04		24.10	1.31	25.08
No 3			3.64	55.15	55.15	0.00	56.06
No 5		23.35	1.08	27.06	28.34	1.28	30.03
No 6		21.86	1.40	23.56	25.09	1.53	27.20
	19.01	60.95	5.08	66.67	70.48	3.81	73.33
Total for sovkhozes							



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From 1 January to 22 September 1953, sovkhozes and kolkhozes of the Azerbaydzhan SSR nad received 154,000 metric tons of mineral fertilizers. For the fourth quarter 1953, the republic was allotted by the government of the USSR 38,000 more metric tons of mineral fertilizers than for the fourth quarter 1952, so that by the end of the year 100,000 metric tons of mineral fertilizers will have been sent into the republic from the Lisichansk Chemical Combine, the Konstantinovka Nitrogen Fertilizer Combine, and other enterprises. (56)

RSFSR

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The 1953 grain harvest was being carried out under difficult weather conditions in Altayskiy Kray. During the second half of August, hot sunny days were replaced by cloudy days with almost continuous rain.(62)

By 2 September, the grain growers of Chkalovskaya Oblast had delivered 16,957,000 more pud of grain to the state than by the same date in 1952. Kolkhozes and sovkhozes of the oblast had fully supplied themselves with seed for sowing the areas to be devoted to winter and spring grain crops. Kolkhozes of the oblast had exceeded the plan for delivery of perennial grass seed to the state; they delivered 7,543 more quintals than in 1952.(63)

Southozes of Omskaya Oblast had completed reaping and threshing of all grain crops and had fulfilled the 1953 plan for delivery of grain to the state by 18 September. Almost twice as much grain was delivered to produce ment points as in 1952.(64)

As of 8 September, 250 Crimean combine operators were working in MTS of Udmurtskaya ASSR; they had arrived in the republic from the Crimea together with their machines to assist in the harvest.(65)

Kolkhozes of Udmurtskaya ASSR had finished harvesting grain crops by 23 September, which was 10 days earlier than in 1952; 700 more combines participated in the harvest than in 1952.(66)

In 1953, the area devoted to wheat in kolkhozes and sovkhozes of Moskovskaya Oblust was 1.7 times as great as in the prewar period and reached 138,600 hectares; the area devoted to buckwheat was twice as great as in the prewar period.(67)

On 15 September 1953, N. A. Mikhaylov, Secretary, Moskovskaya Oblast Party Committee, reported to the Plenum of the committee on "The Goals Set by the Flenum of the Central Committee of the CPSU and the Tasks of the Moskovskaya Oblast Party Organization for the Further Development of Agriculture." The report contained the following information:

The 1953 plan for planting of maize in kolkhozes of the oblast called for the planting of only 4,000 hectares; however, this plan was not fulfilled and only 1,500 hectares were actually planted.

It is necessary to expand the areas devoted to fodder crops. For example, it is necessary to increase the area planted to potatoes for fodder purposes to not less than 10,000 hectares and the area planted to make for ensilage purposes to a minimum of 15,000 hectares.

In 1952, the average yield of potatoes in the oblast as a whole was about 70 quintals per hectare.

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In 1954, it is necessary to raise the gross vegetable harvest to 500,000 metric tons, including 25,000 metric tons of early vegetables; in 1955, it must be raised to 700,000 metric tons, including 36,000 metric tons of early vegetables.

It is necessary for city party organizations of the oblast to select approximately 600 engineers and mechanics now working in industrial enterprises for transfer to work in MTS.(68)

Kolkhozes of Gor'kovskaya Oblast devote considerable areas to potatoes and vegetables. In 1953, these crops occupied more than 120,000 hectares, including 52,600 hectares in suburban areas. In some suburban areas, potatoes and vegetables occupied up to 27 percent of the total sown area of kolkhozes.

About one half of the potatoes procured in the oblast become rew material for alcohol, starch, and syrup plants; the products of these plants are sent to many parts of the Soviet Union.(67)

In 1952, many kolkhozes of Ivanovskaya Oblast delayed the harvesting of potatoes with the result that a considerable portion of the crop remained in the field.

In 1953, harvesting of potatoes is again proceeding very slowly in the oblast as a whole. In kolkhozes of the oblast, there are about 11,000 hectares of potatoes which had been planted by 15 May and a considerable area occupied by early-ripening varieties; nevertheless, only 400 hectares had been harvested by 25 August and only an additional 600 hectares during the last 5 days of the month. As of 1 September, the plan for harvesting of potatoes in kolkhozes of the oblast had been fulfilled only 2 percent.(33)

Kolkhozes and sovkhozes of Kaliningradskaya Oblast had begun harvesting potatoes by 8 September. The area devoted to potatoes in the oblast had been increased considerably.

Harvesting of potatoes had also begun by 8 September in Tul'skaya Oblast. Due to better care of the fields during the growing season, a larger crop was grown than in 1952.(65)

At present, fruit trees and berry bushes occupy more than 1,000 hectares in kolkhozes and at enterprises of Sverdlovskaya Oblast.(69)

Harvesting of peanuts had begun in kolkhozes of the Kuban' by 29 September. Peanuts occupy thousands of hectares in the Kuban' and provide considerable income for kolkhozes.(70)

Coriander has been grown for several years in the southern part of Kurskaya Oblast; more than 20,000 hectares are devoted to this valuable volatile-oil

Sowing of winter grain crops was in progress in kolkhozes and sovkhozes of the Kabardinskaya ASSR by 3 September.

The new Yubileynyy-25 winter barley variety, developed by the Fabardinskaya ASSR Selection Station, was being sown on a wide scale for the first time. Test sowings in kolkhozes of the republic had shown that this variety yields 3-4 more quintals of grain per hectare than regionalized varieties. The new variety is disease resistant and yields a large kernel.(71)

Kolkhozes of the Mari ASSR had fulfilled the 1953 plan for sowing of winter grain crops by 3 September. Almost 20,000 more hectares of winter grain crops were sown than in 1952; the area devoted to wheat was considerably greater. Sowing was generally carried out on well prepared soil.(72)

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Kolkhozes of Penzenskaya Oblast had fulfilled the plan for sowing of winter grain crops by 10 September, 10 days earlier than in 1952. The area sown to winter wheat was expanded. Considerable areas were sown by the cristoness and close-row methods. The area sown to winter rye, intended for grazing purposes, was three times as great as in 1952.(73)

Kolkhozes of Ryazanskaya Oblast fulfilled the 1953 plan for sowing of winter grain crops on 5 September. They sowed 600,000 hectares, 8,000 more than in 1952. The grain sown has sprouted to a considerable extent and is in good condition. (74)

Sovkhozes of Yaroslavskaya Oblast had fulfilled the 1953 plan for sowing of winter grain crops by 1 September. All sowing was performed on well prepared summer fallow; the crisscross method of sowing was employed on a wide

Plowing of winter fallow was in full swing in kolkhozes and sovkhozes of Groznenskaya Oblast by 1 September; 20,000 more hectares had been plowed by this date than by the same date in 1952.(32)

By 5 September, 160,000 more hectares of winter fallow had been plowed in kolkhozes of Kuybyshevskaya Oblast than by the same date in 1952.(39)

At present, there are 115 MTS and specialized stations in Moskovskaya Oblast.

Of 5,760 agricultural specialists with higher and secondary educations working in the system of agricultural organs of Moskovskaya Oblast, only 840 are in kolkhozes and only 1,380 in MTS of the oblast.(75)

Kazakh SSR

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The following table shows percentage fulfillment of the 1953 plan for harvesting of grain crops in kolkhozes and sovkhozes of the republic:

Aktyubinskaya 85.4 100.0 91.7 100.0 94.4 100.0 Bs.hambulskaya 88.3 80.2 92.2 81.3 94.4 100.0 Bs.hambulskaya 96.3 100.0 97.6 100.0 98.2 100.0 Karagandinskaya 64.9 71.8 75.3 75.3 Kustanayskaya 59.8 65.3 73.9 76.7 85.4 87.8 Kayl-Ordinskaya 70.2 91.7 81.9 97.9 91.7 99.4 87.8 Kayl-Ordinskaya 63.7 77.6 74.3 91.4 85.6 83.3 Semipalatinskaya 74.9 91.7 80.3 91.4 85.6 99.9 Severo-Kazakhstanskaya 75.4 87.1 81.8 91.0 86.2 99.3	Oblast	5 Se Kolkhozes	p (76) Sovkhozes	10 Sep Kolkhozes	(77) Soykhozes	15 Sep Kolkhozes	(78) Sovkhozes
Yuzhno-Kazakhstanskaya 71.1 100.0 78.4 100.0 84.8 100.0 Yuzhno-Kazakhstanskaya 96.5 100.0 97.9 100.0 99.4 100.0 Zapadno-Kazakhstanskaya 90.4 100.0 93.1 100.0 93.8 100.0	Alma-Atinskaya Dzbambulskaya Cur'yevskaya Karagandinskaya Kokchetavskaya Kustanayskaya Kuzyl-Ordinskaya Pavlodarskaya Semipalatinskaya Semipalatinskaya Severo-Kazakhstanskaya Taldy-Kurganskaya Yostochno-Kazakhstanskaya	67.0 85.4 88.3 96.3 69.1 59.8 70.2 47.0 63.7 74.9 56.6 75.1	77.6 100.0 80.2 100.0 81.2 65.3 91.7 83.3 77.6 91.7 76.5 87.1 100.0	80.8 91.7 92.2 97.6 71.8 80.7 73.9 81.9 49.5 74.3 80.3 68.9 81.8 78.4	89.7 100.0 81.3 100.0 90.7 76.7 97.9 83.3 91.4 94.9 90.2 91:0 100.0	91.2 94.4 94.9 98.2 75.3 89.7 85.4 91.7 52.6 85.2 80.9 86.9 84.8 99.4	97.4 100.0 81.3 100.0 94.3 87.8 99.4 83.3 99.9 98.1 99.3 93.6 100.0



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50X1-HUM

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The agricultural workers of Zapadno-Kazakhstanskaya Oblast had fulfilled the 1953 plan for delivery of grain to the state by 1 September, which was ahead of schedule. Deliveries of grain by kolkhozes in payment for MTS services were continuing.(79)

Kolkhozes and sovkhozes of Aktyubinskaya Oblast had fulfilled the 1953 plan for delivery of grain to the state by 8 September, which was ahead of schedule. Considerably more grain was delivered than in 1952.

Sovkhozes of Semipalatinskaya Oblast fulfilled the 1953 plan for delivery of grain to the state on 5 September; the plan was fulfilled 103 percent. (76)

The grain growers of Akmolinskaya Oblast fulfilled the 1953 plan for delivery of grain to the state on 20 September, 15 days earlier than in 1952. Due to expansion of the sown area and higher yiela, they delivered twice as much grain as in 1952.(80)

Rice-growing kolkhozes of Gur'yevskaya Oblast had begun harvesting rice by 10 September. The Put'Il'icha Kolkhoz grew a good crop; the brigade of Li Dan Khen was harvesting 180-200 pud of rough rice per hectare. The kolkhozes imeni Lazo and imeni Panfilov in Dengizskiy Rayon were threshing 200-220 pud of rough rice per hectare. For threshing of rice, the kolkhozes had set up mechanized threshing floors.(81)

The following table shows percentage fulfillment of the 1953 plan for fodder procurement in kolkhozes and sovkhozes of the republic:

		Kolkhozes Sovkhozes			Kolkhozes		
<u>Oblast</u>	Hay	Ensilage	Hay	Ensilage	Hay	Ensilage	
	rrocurea	Stored	Procured	Stored	Procured	Stored	
Akmolinskaya Aktyubinskaya Alma-Atinskaya Dzhambulskaya Gur'yevskaya Karagandinskaya Kokchetavskaya Kustanayskaya Kzyl-Ordinskaya Pavloderskaya Semipalatinskaya	39.9 58.0 40.9 42.2 62.5 43.4 47.0 54.8 58.1 34.2 29.2	31 Au 48.8 39.0 58.1 57.7 52.0 51.3 48.4 39.3 68.0 46.9 58.4	43.8 29.5 45.3 69.2 39.3 37.1 39.3 53.1 51.0 51.3	27.7 16.9 103.0 80.4 	Procured	5tored (83) 48.8 39.0 58.8 68.5 64.0 52.2 48.6 39.4 69.0 47.8 59.9	
Severo-Kazakhstanskaya Taldy-Kurgenskaya Vostochno-Kazakhstanskaya Yuzhno-Kazakhstanskaya Zapadno-Kazakhstanskaya	41.6 43.5 36.5 46.8 71.3	36.1 60.2 50.2 55.7 20.8	56.4 46.7 47.0 55.1 42.8	53.6 46.7 63.6 85.0 25.6	42.0 44.8 38.3 48.2 73.3	36.4 61.0 50.8 55.9 21.8	





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The 1953 cotton harvest was proceeding more rapidly in kolkhozes and sovkhozes of Yuzhno-Kazakhstanskaya Oblast than in 1952. As or 10 September, seven times as much cotton had been harvested and delivered to procurement points than by the same date in 1952.(84)

Uzbek SSR

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Kolkhozes and sovkhozes of the republic pledged to deliver to the state 400,000 more metric tons of cotton than in 1952. In 1953, more than half the entire crop is to be harvested with cotton-harvesting machines since the number of machines in MTS almost doubled compared with 1952.(4)

The following table shows percentage fulfillment of the 1953 plan for procurement of raw cotton by oblasts of the republic; data for some days '), for which no reports were published in the press, were derived by deducting the following day's increment (Incr) from total fulfillment (Fulfill) as of that day:



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Oblast 5 Sep (85) 6 Sep (*) 7 Sep (86) Fulfill Incr 8 Sep (87) 9 Sep (87) 9 Sep	
Andizhanskaya 1.84 2.61 3.51 0.90 4.43 5.46 Bukharskaya 3.17 4.46 6.11 1.65 7.84 9.62	₹ ₽ 1.
Andizhanskaya Bukharskaya 1.84 2.61 3.51 0.90 4.43 5.46 Ferganskaya 0.10 4.46 6.11 1.65 7.84 9.62	207
Fergenskaya 3.17 4.46 6.11 1.65 7.84 9.62	
Fergenskava 6.11 1.65 7.84 9.62	
Kara-Kalnakalana 400 000 1.23 0.48 1 70 0 000	
Morographes - 100 9-14 1 05 33 30	
Namongon -1 U-00 1-38 0.60 0.01	
Samoricand-1. 4.67 1.80 0.52 2.52	
Surkhan Danes . 469 1-81 0 52 2 16	
2.86 3.75 1.46 3.21	
0.79 1.31 1.93 0.43 0.65	
3,41	
10 Sep (89) 11 Sep (90) 12 Sep (91) 13 Sep (92) 14 Sep	
And John 1	(93)
11.53 13.60	43
rerganskava 2 20 10.00 17.77 10	
ABTH-ABIDAKSkava ASCD c . 7.42 2.24 6.70 c	14
Assika-Dar inskave 15 00 -004 7.30 8.71 10	
Khorezmskaya 2 5 17.73 21.95 27	
Namanganskaya 100 4.50 5.56 6.70	~2 09
Samarkandskava 7.82 0.41 6.54 7.82 0	
Surkhan-Darinskaya 7.01 4.98 5.94 7.01	
Tashkentakevn 10.00 11.18 10	
7.20 6.01	
	42
15 Sep (94) 16 Sep (95) 17 Sep (*) 18 Sep (96) 19 Sep	'am\
Fulfill Incr	97)
Bukhanalaan 144 11 15 80 37 20 3 40 5 4	
Farmer skaya 22.15 24.33 26.41 17.52 18.91	
12.86 1.41 1.52 15.69	
26.51 20 00 13.74 1.57 16.92	
MIOTOZIISKAVA 0.10 11-11-11-11-11-11-11-11-11-11-11-11-11-	
Namanganskaya 10 //	
Samarkandskava 0 2/ 15.17 1.58 16 75	
Surkhan-Dari ingkaya 12 70 11.97 13.37 1.42 1/ go	
Tashkentskaya 0.54 10.33 17.74 1.30 10.10	
9.56 10.87 12.16 13.56 1.40 15.06	
21 Sep (98) 22 Sep (99) 23 Sep (100) 24 Sep (101) 25 Sep	(cor)
	14047
Bukharskaya 25.59 27.33 20	10
Ferganskaya 18.00 37.13 39.12 41.09	
Kara-Kalpakakaya 4558 20 00 20 20 22 13 23 55 25	
Koobbo_Dowld1.	
Mhorezmakava 10.00 40.10 /8.56 53	
10,20 20,14 27 07	
	מכ
Someonian 1 20.16 21.82 23.76 25.78 25.78	
Samarkandskaya 18.13 19.81 23.46 25.08 26.6	70
Samarkandskaya 20.16 21.82 23.46 25.08 26.5 Surkhan-Dar'inskaya 22.37 23.83 25.22 23.14 24.5	70 32
Samerkandskaya 20.16 21.82 23.46 25.08 26. Samerkandskaya 18.13 19.81 21.46 23.14 24. Tashkentskaya 22.37 23.83 25.33 25.33 26.84 24. Tashkentskaya 18.10 19.69 21.43 26.84 28.	70 32 12
Samarkandskaya 20.16 21.82 23.46 25.08 26. Samarkandskaya 18.13 19.81 21.46 23.14 24. Surkhan-Dar'inskaya 22.37 23.83 25.33 26.84 28. Tashkentskaya 18.10 19.69 21.44 23.18 24.5	70 32 12
Samarkandskaya 20.16 21.82 23.46 25.08 26. Samarkandskaya 18.13 19.81 21.46 23.14 24. Surkhan-Dar'inskaya 22.37 23.83 25.33 26.84 28. Tashkentskaya 18.10 19.69 21.44 23.18 24.5	70 32 12
Samerkandskaya 20.16 21.82 23.46 25.08 26. Samerkandskaya 18.13 19.81 21.46 23.14 24.5 Surkhan-Dar'inskaya 22.37 23.83 25.33 26.84 28.7 Tashkentskaya 18.10 19.69 21.44 23.18 24.5 26 Sep (103) 27 Sep (*) 28 Sep (104) 29 Sep (105)	70 32 12
Tashkentskaya 18.13 19.81 21.46 23.14 24.5 Surkhan-Dar'inskaya 18.13 19.81 21.46 23.14 24.5 Tashkentskaya 18.10 19.69 21.44 23.18 24.5 26 Sep (103) 27 Sep (*) 28 Sep (104) 29 Sep (105) Fulfill Incr	70 32 12
20.16 21.82 23.46 25.08 26.58 26.58 26.58 26.59 27.59 28.59 28.59 28.59 29.5	70 32 12
20.16 21.82 23.46 25.08 26.5	70 32 12
20.16 21.82 23.46 25.08 26.58 25.38 26.84 24.58 25.38 26.84 24.58 26.84 27.38 27.3	70 32 12
Andizhanskaya 20.16 21.82 23.46 25.08 26.5 Samarkandskaya 18.13 19.81 21.46 23.14 24.5 Surkhan-Dar'inskaya 22.37 23.83 25.33 26.84 24.5 Tashkentskaya 18.10 19.69 21.44 23.18 24.5	70 32 12
Andizhanskaya 31.00 32.72 34.51 1.79 36.34 24.52 33.46 25.08 26.84 28.26 29.84 1.58 31.93 26.78 24.65 26.78 28.26 29.84 1.58 31.93 28.26 29.84 1.58 29.26 29.84 1.58 29.26 29.84 1.58 29.26 29.84 1.58 29.26 29.84 29.84 29.84 29.26 29.84 29.84 29.26 29.84 29.84 29.26 29.84 29.26 29.84 29.84 29.26 29.84 29.84 29.26 29.84 29.26 29.84 29.84 29.26 29.84 29.26 29.84 29.26	70 32 12
Andizhanskaya 31.00 32.72 34.51 1.79 36.34 24.52 36.78 25.78 25.78 26.78	70 32 12
Andizhanskaya 18.13 19.81 21.46 23.14 24.5 Surkhan-Dar'inskaya 18.13 19.81 21.46 23.14 24.5 Tashkentskaya 18.10 19.69 21.44 23.18 24.5 26 Sep (103) 27 Sep (*) 28 Sep (104) 29 Sep (105) Fulfill Incr Andizhanskaya 31.00 32.72 34.51 1.79 36.34 Ferganskaya 45.06 46.92 48.81 1.89 50.59 Kara-Kalpakskaya ASSR 23.60 30.28 31.96 1.68 33.63 Kanhka-Dar'inskaya 53.60 56.03 58.51 2.48 60.90 Kamanganskaya 27.55 29.35 31.15 1.80 32.91	70 32 12
Andizhanskaya 18.13 19.81 21.46 23.14 24.5 Surkhan-Dar'inskaya 18.13 19.81 21.46 23.14 24.5 Surkhan-bar'inskaya 22.37 23.83 25.33 26.84 28.7 Tashkentskaya 18.10 19.69 21.44 23.18 24.5 26 Sep (103) 27 Sep (*) 28 Sep (104) 29 Sep (105) Fulfill Incr Andizhanskaya 31.00 32.72 34.51 1.79 36.34 Ferganskaya 45.06 46.92 48.81 1.89 50.59 Kara-Kalpakskaya ASSR 23.60 30.28 31.96 1.68 33.63 Kashka-Dar'inskaya 53.60 56.03 58.51 2.48 60.90 Kimanganskaya 27.55 29.35 31.15 1.80 32.91 Samarkandskaya 28.65 30.37 32.10 1.73 33.85	70 32 12
Samarkandskaya 20.16 21.82 23.46 25.08 26.5 28.26 29.84 24.5 23.16 25.08 26.5 28.26 29.84 24.5 27.27 23.83 25.33 26.84 28.26 29.84 23.18 24.5 24.5 26.5 28.26 29.84 1.89 50.59 21.44 23.18 24.5 24.5 26.5 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.84 1.58 31.33 26.84 28.26 29.35 31.96 1.68 33.63 29.91 29.84 26.58 29.35 31.15 1.80 32.91 29.84 29.84 29.35 31.15 1.80 32.91 29.84 29.84 29.35 31.15 1.80 32.91 29.84 29.84 29.35 31.15 1.80 32.91 29.84 29.84 29.35 29.35 31.15 1.80 32.91 29.84 29.84 29.35 29.35 31.15 1.80 32.91 29.84 29.	70 32 12
Samarkandskaya 18.13 19.81 21.46 25.08 26. Surkhan-Dar'inskaya 22.37 23.83 25.33 26.84 24.5 Tashkentskaya 18.10 19.69 21.44 23.18 24.5 26 Sep (103) 27 Sep (*) 28 Sep (104) 29 Sep (105) Fulfill Incr Andizhanskaya 31.00 32.72 34.51 1.79 36.34 Ferganskaya 45.06 46.92 48.81 1.89 50.59 Kara-Kalpakskaya ASSR 28.60 30.28 31.96 1.58 31.33 Kashka-Dar'inskaya 53.60 30.28 31.96 1.68 33.63 Khorezmskaya 27.55 29.35 31.15 1.80 32.91 Samarkandskaya 28.65 30.37 32.10 1.73 33.85 Surkhan-Dar'inskaya 26.58 28.27 30.97 1.82 31.89 Samarkandskaya 30.03 31.55 33.44 1.59 34.76	70 32 12
Andizhanskaya 31.00 32.72 34.51 1.79 36.34 Andizhanskaya 31.00 32.72 34.51 1.79 36.34 Andizhanskaya 31.00 32.72 34.51 1.79 36.34 Every and a series of the series of th	70 32 12
Samarkandskaya 18.13 19.81 21.46 25.08 26. Surkhan-Dar'inskaya 22.37 23.83 25.33 26.84 24.5 Tashkentskaya 18.10 19.69 21.44 23.18 24.5 26 Sep (103) 27 Sep (*) 28 Sep (104) 29 Sep (105) Fulfill Incr Andizhanskaya 31.00 32.72 34.51 1.79 36.34 Ferganskaya 45.06 46.92 48.81 1.89 50.59 Kara-Kalpakskaya ASSR 28.60 30.28 31.96 1.58 31.33 Kashka-Dar'inskaya 53.60 30.28 31.96 1.68 33.63 Khorezmskaya 27.55 29.35 31.15 1.80 32.91 Samarkandskaya 28.65 30.37 32.10 1.73 33.85 Surkhan-Dar'inskaya 26.58 28.27 30.97 1.82 31.89 Samarkandskaya 30.03 31.55 33.44 1.59 34.76	70 32 12



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The following table shows percentage fulfillment of the 1953 plan for procurement of raw cotton in sovkhozes of the republic, as of 21 and 26 September:

Sovkhozes	21 Sep (98)	26 Sep (103)
Bayaut No 1 " No 2 " No 3 " No 4 Dal'verzin No 1 " No 2 " No 3 Gul'bakh Imeni Pyatiletiye Uzbek SSR Khazarbag Kzyl-Ravat Malek Narpay Naryn No 8 No 16 No 17 Pakhtalyk-Kul' Savay Surkhan	14.85 11.95 9.44 11.85 17.84 10.68 12.00 23.32 13.60 20.07 10.30 14.42 22.38 21.30 22.48 8.29 10.99 17.18 9.70	22.68 20.38 17.22 20.82 27.44 16.85 17.77 33.23 20.64 28.45 26.05 23.91 30.32 29.88 30.54 14.11 17.68 23.33 16.61
Total for sovkhozes	14.68	10 . 10

As of 10 September, the republic as a whole had fulfilled the 1953 plan for procurement of raw cotton 5.83 percent. (46)

Turkmen SSR

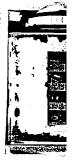
Γ

Kolkhozes of Maryyskaya Oblast fulfilled and considerably exceeded the plans for delivery of cotton to the state in the first 2 years of the Fifth Five-Year Plan. In 1952, they delivered 35 percent more cotton to the state than in 1949; during the period from 194 to 1952, the yield increased 3.5 quintals per hectare in kolkhozes of the oblast.(106)

In 1953, the area sown to cotton in kolkhozes of the republic was 56 percent greater than in 1945.(107)

In 1953, kolkhozes of the republic began the cotton harvest earlier and in a more organized manner than in 1952. By 1 September, procurement points had received from kolkhozes thousands of metric tons of cotton, considerably more than by the same date in 1952.(108)

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The following table shows percentage fulfillment of the 1953 plan for procurement of cotton by oblasts of the republic; data for some days(*), for which no reports were published in the press, were derived by deducting the following day's increment (Incr) from total fulfillment (Fulfill) as of that day:

Oblast.	8 Sep (10	6) <u>9 Sep (109</u>) 10 Sep (107)	11 Sep (110)	12 Sep (46)
Ashkhabadskayı Chardshouskayı Maryyskaya Tashauzskaya	20.97	22.51 7.60 5.50 1.53	24.03 8.63 6.44 2.09	25.31 9.69 7.39 2.71	26.87 10.82 8.46 3.44
נ	5 Sep (*)	16 Sep (111) Fulfill Incr	17 Sep (112)	18 Sep (113)	20 Sep (*)
Ashkhabadskaya Chardzhouskaya Maryyskaya Tashauzskaya	13.38 11.99 6.16	32.92 1.56 15.56 1.18 13.15 1.16 7.25 1.09	34.30 16.69 14.33 8.42	35.73 17.89 15.53 9.73	39.22 20.49 18.23 11.56
Z D	Sep (11/ lfill Inc) <u>22 Sep (115</u> r	23 Sep (116)	24 Sep (117)	25 Sep (118)
Tashauzskaya]	21.84 1.3 19.64 1.4 2.99 1.4	5 23.35 1 21.15 3 14.45	45.01 24.65 22.52 15.89	46.70 25.95 23.86 17.34	48.35 27.21 25.22 18.76
<u>26</u>	Sep (119)) <u>27 Sep (*)</u> <u>2</u>	28 Sep (120) 2 ulfill Incr	9 Sep (121)	
Ashkhabadskaya Chardzhouskaya Maryyskaya Tashauzskaya	50.06 28.48 26.60 20.21	28.00	53.17 1.56 30.98 1.25 29.43 1.43 23.17 1.48	54.73 32.25 30.96 24.58	

Tadzhik SSR

F

The grain kolkhozes of the republic grew a good crop in 1953. In general, they obtained a wheat and barley yield of 3-4 more quintals per hectare than in 1952.(65)

In 1953 as compared with 1952, MTS of the republic fulfilled the plan for harvesting of grain crops by combine considerably earlier; the area combined was almost 20,000 hectures greater, and 25 percent more combines were in operation on the fields.(122)

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In 1953, a good cotton crop was grown in many kolkhozes and sovkhozes of the republic. At the beginning of the year, the cotton growers of the republic had pledged to deliver to the state 117,000 more metric tons of cotton than were delivered in 1952. But the good condition of the crop permitted many rayons to increase their pledges by many thousands of metric tons.(123)

The following table shows percentage fulfillment of the 1953 plan for delivery of cotton to the state by rayons and in sovkhozes of the republic; data for some days(*), for which no reports were published in the press, were derived by deducting the following days's increment (Incr) from total fulfillment (Fulfill) as of that day:

Rayons	7 Sep (124) <u>8 Sep (125)</u>	9 Sep (126)	10 Sep (127)	11 Sep (128)
Ashtskiy	7.9				FT 000 (150)
Dangarinskiy		9.7	11.2	12.6	14.0
Dzhilikul'skiy	14.7	16.8	18.4	20.7	22.8
Gissarskiy	2.0	2.7	3.2	3.9	1.6
Isfarinskiy				0.1	õli
Kaganovichabadskiy			0.2	0.3	0.4
Kangurtskiy	0.8	0.6	1.2	2.0	2.9
Kanibadamskiy		1.2	2,0	2.6	3.3
Kirovabadskiy	4.3	5.5	6.7	8.1	9.6
Koktashskiy	2.8	3.8	4.7	5.6	6.6
Kolkhozabadskiy	11.9	0.5	0.6	0.8	1.0
Kulyabskiy		13.4	15.0	16.7	18.4
Kurgan-Tyubinskiy	4.9	5.7	6.9	8.0	9.2
Kuybyshevskiy	1.1	1.8	2.6	3.6	4.7
Kzyl-Mazarskiy	1.5	2.2	3.0	3.8	4.7
Leninabadskiy	8.3 1.6	10.1	12.0	13.9	15.5
Mikoyanabadakiy		2.2	3.0	4.0	5.0
Molotovabadskiy	6.9	7.9	8.9	9.8	10.9
Moskovskiy	3.9	4.8	5.7	6.6	7.5
Nausskiy	6.4	7.3	8.6	10.3	12.4
Oktyabr'skiy	3.4	4.2	5.2	6.1	7.2
Ordzhonikidzeabadskiy		4.8	5.7	6.5	7.5
Pakhtaabadskiy	0.7				0.2
Parkharskiy		1.2	1.7	2.3	2.9
Proletarskiy	6.9	8.0	9.0	10.0	11.2
Rekhatinskiy	1.5	2.3	3.2	4.3	5.4
Regarskiy		0.4	0.8	1.4	1.9
Shaartuzskiy	0.9	1-4	2.1	2.9	3.8
Shakhrinauskiy	5.8	6.8	7.7	8.7	9.4
Shuroabadskiy	11.5		-	0.4	1.0
Stalinabadskiy	•	12.8	12.8	14.2	15.4
Voroshilovabadskiy	2.9	0.1	0.2	0.4	0.5
Sovkhozes	2.9	3.4	4.0	4.5	5.1
F971110003					· · ·
Imeni Kirov	5.4	6.5	~ -		
Imeni Kuybyshev	7.1		7.3	8.4	9.7
Kafirnigan	·	8.1	9;0	10.1	11.1
Miten-Tugay	4.2	4.7	0.9	0.9	2.7
Stalinabadskiy	4 • • •	• •	5.0	5.4	6.0
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Rayons	13 Sep (*)	14 Sep	(339)	15 Sep (130)	17 Sep (*)	18 Sep	(131)
		rullil	l Inca			Fulfil	Incr
Ashtskiy	16.9	13.2	1.3	30.4			-
Dangarinskiy	26.6	28.7	2.1	1976	22.5	23.7	1.2
Dzhilikul'skiy	6.2	7.0	0.8	30.7	:22.8	24.3	1.5
Gissarskiy	1.3	1.9	0,6	7.8	9.4	10.2	0.8
Isfarinskiy	1.1	1.4	0.3	2.6	4.2	5.0	0.8
Kaganovichabadskiy	4.8	5.8	1.0	1.7	2.6	3.2	0.61
Kangurtskiy	4.8	5.3	0.5	7.0	8.4	9.4	1.0
Kanibadamskiy	12.5	14.0	1.5	5.9			-
Kirovabadskiy	8.4	9.3	0.9	15.6	18.7	20.2	1.5
Koktashskiy	1.9	2.4	0.5	10.5	12.6	13.7	1.1
Kolkhozabadskiy	21.9	23.6	1.7	3.3	5.3	6.3	1.0
Kulyabskiy	11.6	12.9	1.3	25.3			
Kurgan-Tyubinskiy	7.5	7.6	0.1	14.2 8.6	22.2	23.8	1.6
Kuybyshevskiy	6.5	7.4	0.9	8.4	10.7	11.8	1.1
Kzyl-Mazarskiy	19.4	21.6	2.2	23.7	10.3	11.3	1.0
Leninabadskiy	7.4	8.6	1.2	9.9	26.8	29.4	2.6
Mikoyanabadskiy	13.1	14.2	1.1	15.1	12.4	13.8	1.4
Molotovabadskiy	9.2	10.1	0.9	11.4	17.1	18.2	1.1
Moskovskiy	15.4	16.9	1.5	18.5	12.7	13.7	1.0
Nausskiy	9.4	10.5	1.1	11.7	21.7	23.2	1.5
Oktyabr [†] skiy	9.5	10.4	0.9	11.5	14.0	15.4	1.4
Ordzhonikidzeabadskiy	1.4	2.1	0.7	3.1	13.7	14.8	1.1
Pakhtaabadskiy	4.5	5.5	1.0	6.5	5 . 7	7.0	1.3
Parkharskiy	13.9	15.4	1.5	16.7	70.5		
Proletarskiy	8.0	9.4	1.4	10.7	19.5	20.9	1.4
Rekhatinskiy	3.3	4.0	0.7	4.7	13.4	14.8	1.4
Regarskiy	5.8	7.0	1.2	8.1	9.7		
Shaartuzskiy	11.4	12.1	0.7	13.2			1.1
Shakhrinauskiy	2.3	3.0	0.7	3.7			1.1
Shuroabadskiy	16.7	16.7	0.0	19.3	5.5		0.9
Stalinabadskiy	1.3	1.8	0.5	2.7			0.0
Voroshilovabadskiy	6.3	7.0	0.7	7.6	4.6 		0.9
٠.,٠							



0.7 1.3 0.2 0.6 0.0

7.1 8.5 1.3 13.8 15.5 7.1 9.3 2.2

17.4 18.9 8.7 10.3

8.4 10.3 3.4 1.1 1.1 0.3 0.0 1.2

<u>Sovkhozes</u>

Imeni Kirov Imeni Kuybyehev Kafirnigan Miten-Tugay Stalinabadskiy

12.2 13.1 6.9 7.9 1.3

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Rayons	19 Sep (132)	20 Sep (*)	21 Se	p (133) 11 Incr	22 Sep (1	3 <u>4)</u> 23 Sep (135)
Ashtskiy Dangarinskiy	25 . 3 25 . 9	26.7 27.4	28.2	1.5 1.5	29.4 30.5	30.7
Dzhilikul'skiy Gissarskiy	11.1 6.2	12.0 7.2	12.9	0.9	13.9 9.7	32.3 14.8 11.0
Isfarinskiy Kaganovichabadskiy Kangurtskiy	3.8 10.4	4.5 11.4	5.2 12.4	0.7 1.0	6.1 13.4	6.9 14.4
Kanibadamskiy Kirovabadskiy	21.8 14.7	23.4	25.1	1.7	26.8	28.4
Koktashskiy Kolkhozabadskiy	7.3	16.0 8.4	17.1 9.7	1.1 1.3	18.4 11.0	19.7 12.3
Kulyabskiy Kurgan-Tyubinskiy	25.3 12.9	26.9 14.0	.29.0 15.1	2.1	30.3 16.3	32.0
Kuybyshevskiy Kzyl-Mazarskiy	12.2 31.4	13.2 33.5	14.2 35.4	1.0	15.2 37.2	17.4 16.3 38.8
Leninabadskiy Mikoyanabadskiy Molotovabadskiy	15.3 19.2	16.7 20.4	18.3 21.5	1.6 1.1	19.6 22.6	21.5 23.9
Moskovskiy Nausskiy	14.8 25.0 16.7	15.8 26.9 18.1	16.8 28.7	1.0 1.8	18.0 30.4	19.0 31.7
Oktyabriskiy Ordzhonikidzeabadskiy	15.8	17.0 9.6	19.5 18.1 11.2	1.4 1.1 1.6	20.9 19.4	22.3 20.5
Pakhtaabadskiy Parkharskiy	22.3	23.8	25.3	1.5	12.7 26.9	14.3 28.6
Proleterskiy Rekhatinskiy Regarskiy	16.3	17.9	19.5	1.6	21.1	22.6
Sheartuzskiy Shakhrinauskiy	12.1 17.2 7.5	13.3 18.2	14.6 19.1	1.3 0.9	15.8 19.9	17.1 20.9
Shuroabadskiy Stalinabadskiy Voroshilovabadskiy	29.5 6.5	8.5 29.5 7.6	9.8 29.5 8.8	1.3 0.0 1.2	10.9 29.5 9.9	12.2 33.4 11.6
Sovkhozeg						
Imeni Kirov Imeni Kuybyshev Kafirnigan	18.4 20.0 9.8	19.6 21.0	20.6 22.1	1.0	21.5 23.2	22 . 7 24 . 6
Miten-Tugay Stalinabadskiy	11.5 5.4	10;2 12.4 6.3	10.9 13.2 7.6	0.7 0.8 1.3	11.3 13.8 7.6	12.2 14.9 10.1



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Rayons	24 Sep (136)	25 Sep (137)	26 Sep (138)	27 Sen (*)	28 500	. (220)	20. 0 (2.40)
			., 5.70	ET DOD (.	Fulfi	I Incr	29 Sep(140)
Ashtakiy	31.9	33.1				,	
Dangarinskiy	34.0	35.8	34-2	35.3	36.3	1.0	37.4
Dzhilikul'skiy	15.6		37.1	38.4	39.8	1.4	41.3
Gissarskiy	12.4	16.5	17.5	18.4	19.3	0.9	20.4
Isfarinskiy	7.9	13.8	15.3	16.7	18.1	1.4	19.6
Kaganovichabadskiy	767	8.9	9.8	10.8	11.9	1.1	13.1
Kangurtskiy	15.4	16.4	17.4	18.4	19.3	0.9	20.4
Kanibadamskiy	20.0						
Kirovabadskiy	30.0	31.6	33.1	34.6	36.3	1.7	37.9
Koktashskiy	21.0	22.2	23.2	24.2	25.4	1.2	26.6
Kolkhozabadskiy	13.5	14.8	16.2	17.7	19.0	1.3	20.5
Kulyabskiy							~~
Kuryauskiy	33.6	35.3	37.0	38.6	40.2	1.6	41.9
Kurgan-Tyubinskiy	18.5	19.7	20.8	21.9	23.0	1.1	24.2
Kuybyshevskiy	17.3	18.3	19.4	20.4	21.4	1.0	22.5
Kzyl-Eazarskiy	40.7	42.7	44.8	46.6	48.4	1.8	50 . 4
Leninabadskiy	22.8	24.3	25.8	27.3	28.9	1.6	20-A
liikoyanabadskiy	25.2	26.4	27.4	28.6	29.7	1,1	30.4
Molotovabadskiy	20.2	21.2	22.3	23.3	24.5	1.2	30.8
loskovskiy	33. 4	35.1	36.7	38.1	39.6		25.7
Nausskiy	23.7	25.1	26.6	28.0	29.5	1.5	41.2
Oktyabr skiy	21.6	22.7	23.8	24.9	26.0	1.5	30.8
Ordzhonikidzeabadskiz	7 15.8	17.4	19.2	20.8	22.6	1.1	27.3
Pakhtaabadskiy			-/			1.8	24.3
Parkharskiy	30.3	31.8	33.2	34.5	26.0		
Proletarskiy	24.1	25.7	27.2		36.0	1.5	37.4
Rekhatinskiy			~	28,8	30.5	1.7	32.1
Regarskiy	18.5	20.0	21.5	22.0	~		
Shaartuzskiy	21.9	22.9	23.7	22.9	24.4	1.5	25.8
Shakhrinauskiy	13.5	14.8	16.3	24.7	25.6	0.9	26.4
Shuroabadskiy	38.5	39.8	42.4	17.7	19.1	1.4	20.3
Stalinabadskiy	12.9	14.3	15.8	42.4	42.4	0.0	44 • 9
Voroshilovabadskiy				17.4	18.9	1.5	20.5
	,			~-			
Sovkhozes							
Imeni Kirov	23.7	24.9	25.5	28.0	29.0	٦.	20.0
Imeni Kuybyshev	25.6	26.8	27.9	29.0	30.0	1.0	30.3
Kafirnigan	12.7	13.1	14.ó	14.4		1.0	31.2
Miten-Tugay	15.9	16.7	16.7	17.9	14.9	0.5	15.3
Stalinabadskiy	11.3	12.6	14.3	15.7	18.5 17.1	0.6 1.4	20.0 18.4



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As of 10 September, the 1953 plan for procurement of cotton had been fulfilled 6.17 percent in the republic as a whole.(46)

Kirgiz SSR

The Council of Ministers Kirgiz SSR decreed that percentage fulfillment of the 1953 plan for delivery of raw cotton to the state in kolkhozes and the Otuz-Adyr Sovkhoz of the republic be carried out according to the following schedule(141):

Oblast			_
Oshskaya Including the Otuz-Adyr Sovkhoz Dzhalal-Abadskaya Frunzenskaya	<u>September</u> 24 24 30 35	<u>October</u> 56 56 50 60	November 20 20 20

The following table shows percentage fulfillment of the 1953 plan for procurement of raw cotton by oblasts and rayons and in the Otuz-Adyr Sovkhoz of the republic; data for 23 September(*), for which no report was published in the press, were derived by deducting the following day's increment (Incr) from total fulfillment (Fulfill) as of that day:

Oblast	21 Sep (142)	22 Sep (141)	23 Sen (*)	21 500	(3.40)	.
			AZ GCD ()	Pulfill	(143) Ther	26 Sep (144)
Dzhalal-Abadskay	a	20 50			- AMOL	
rrinzenskaya		22.57	22.57	24.04	1.47	
Oshskaya		25.17	25.17	25.78	0.61	
		11.33	13.433	12.34	1.01	
Rayons						
Ala-Bukinskiy	10.03					
Aravanskiy	19.00					16.05
Batkenskiy	5.47					27.24
Bazar-Kurganskiy	23.77					6.51
Frunzenskiy	11.36					31.82
Kaganovichskiv	43.43					19.43
Kalininskiy	14.42					52.91
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